Express Mail Label No. EJ723928733US

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

P-633

Docket No.

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS
Box Patent Application
Washington D.C. 20231

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2.	. 🛚	Spe	cificatio	n ha	aving		53	_ pages and i	ncluding the following:	
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		×			e Title of the			//		
	b.	X					ted Applications			
	C.				_				evelopment (if applicable)	
	d.		Refere	ence	to Microfic	he A	ppendix (if appl	icable)		
	e.	×	Background of the Invention							
	f.	X	Brief Summary of the Invention							
	g.	X	Brief I	Desc	cription of th	e Di	awings (if draw	ings filed)		
	h.	×	Detail	ed [Description					
	i.	×	Claim	(s) a	as Classified	d Be	low		,	
	j.	X	Abstra	act c	of the Disclo	sure)			

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
-	a.	☐ Formal b. ☑ Informal Number of Sheets							
4 .	×	Oath or Declaration							
	a.	☐ Newly executed (original or copy) ☑ Unexecuted							
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	c.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Computer Program in Microfiche							
7.		Genetic Sequence Submission (if applicable, all must be included)							
	a.	☐ Paper Copy							
	b.	☐ Computer Readable Copy							
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy							
	Accompanying Application Parts								
8.		Assignment Papers (cover sheet & documents)							
9.		37 CFR 3.73(b) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
12.		Preliminary Amendment							
13.	×	Acknowledgment postcard							
14.	×	Certificate of Mailing							
		☐ First Class ☑ Express Mail (Specify Label No.): EJ723928733US							

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
	Appplicant claims small entity status. John F. Dwall John F. Brady, Reg. No. 39,118

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Fee Calculation and Transmittal

CLAIMS AS FILED Fee Rate For #Filed #Allowed #Extra \$63.00 \$9.00 7 27 - 20 = **Total Claims** \$0.00 0 \$40.00 3 -3 =Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$355.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$418.00

A check in the amount of

\$418.00

to cover the filing fee is enclosed.

☑ The Commissioner is hereby authorized to charge and credit Deposit Account No.

50-0821

Signature

as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

- ☑ Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated:

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6/4/01



25732 PATENT_TRADEMARK OFFICE JOHN F. BRADY

REGISTRATION NUMBER: 39,118

TRANSGENOMIC, INC. 2032 CONCOURSE DRIVE SAN JOSE, CA 95131

cc: